## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS. This form should be used for transmitting the ISSUE PEE and PUBLICATION FEE (if required), Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address, and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  23713 7590 08/04/2010				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
GREENLEE SULLIVAN P.C. 4875 PEARL EAST CIRCLE SUITE 200 BOULDER. CO 80301				CERTIFICATE OF EFS-WEB FILING I hereby certify that this Fee(s) Transmittal is being deposited with the USPTO EFS-WEB system on the date indicated below.		
BOOLDER, CO	, 90301			Ronald Friedland /ronaldfriedland/ October 11, 2010		(Depositor's name)
			<u> </u>			(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		TTORNEY DOCKET NO.	CONFIRMATION NO.
10/598,149	04/17/2007		Elliot L. Chaikof		11-04	1649
APPLN. TYPE nonprovisional	SMALL ENTITY YES	ISSUE FEE DUE \$755	PUBLICATION FEE DUE \$300	PREV. PAID ISSUE F	EE TOTAL FEE(S) DUE	DATE DUE
EXAMINER		ART UNIT	CLASS-SUBCLASS	1		
ROBINSON, HOPE A		1652	514-012000	•		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.53)   Change of correspondence address (or Change of Correspondence Address form ITOS B122) attached.   Fee Address' indication (or "Fee Address" Indication form ITOS B47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name with per printed.			
			THE PATENT (print or ty			
PLEASE NOTE: Unl recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignce pletion of this form is NO	data will appear on the p	atent. If an assignee	is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNEE			(B) RESIDENCE: (CITY and STATE OR COUNTRY)			
Emory University			Atlanta, Georg	gia		

4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Issue Fee A check is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies 10 The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 07-1969 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in

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interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature /gbchapman51279/ Date October 11, 2010

Typed or printed name Registration No. 51,279 This collection of information is required by 3 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Comflectably is governed by 35 USE IZ 120 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and other information of the process of the proces

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GARY B. CHAPMAN